

OriGene Technologies, Inc.

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Product datasheet for TP302250

FAM241B (NM_145306) Human Recombinant Protein

Product data:

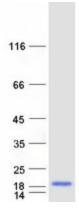
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 10 open reading frame 35 (C10orf35), 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone	>RC202250 protein sequence
or AA Sequence:	Red=Cloning site Green=Tags(s)
	MVRILANGEIVQDDDPRVRTTTQPPRGSIPRQSFFNRGHGAPPGGPGPRQQQAGARLGAAQSPFNDLN RQ
	LVNMGFPQWHLGNHAVEPVTSILLLFLLMMLGVRGLLLVGLVYLVSHLSQR
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	13.1 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 660349</u>
Locus ID:	219738
UniProt ID:	<u>Q96D05</u>
RefSeq Size:	1092



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	FAM241B (NM_145306) Human Recombinant Protein – TP302250
Cytogenetics:	10q22.1
RefSeq ORF:	363
Synonyms:	C10orf35
Summary:	May play a role in lysosome homeostasis.[UniProtKB/Swiss-Prot Function]
Protein Families	: Transmembrane
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Product images:



Coomassie blue staining of purified FAM241B protein (Cat# TP302250). The protein was produced from HEK293T cells transfected with FAM241B cDNA clone (Cat# [RC202250]) using MegaTran 2.0 (Cat# [TT210002]).

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